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***GENDER EQUITY IN COASTAL  
AQUACULTURE - A REALITY***

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# **Introduction**

## **Sunrise**

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**World production - 7%**

**Coastal Aquaculture : 6 million fishers &  
fisheries sector**

**Women labourers : Physical output**

**Quality**

**Efficiency**

**Census Report 2001**

## **Objectives**

- **Participation of women in farm activities**
- **Thrust areas in training**

## **Methodology**

**Tamil Nadu**

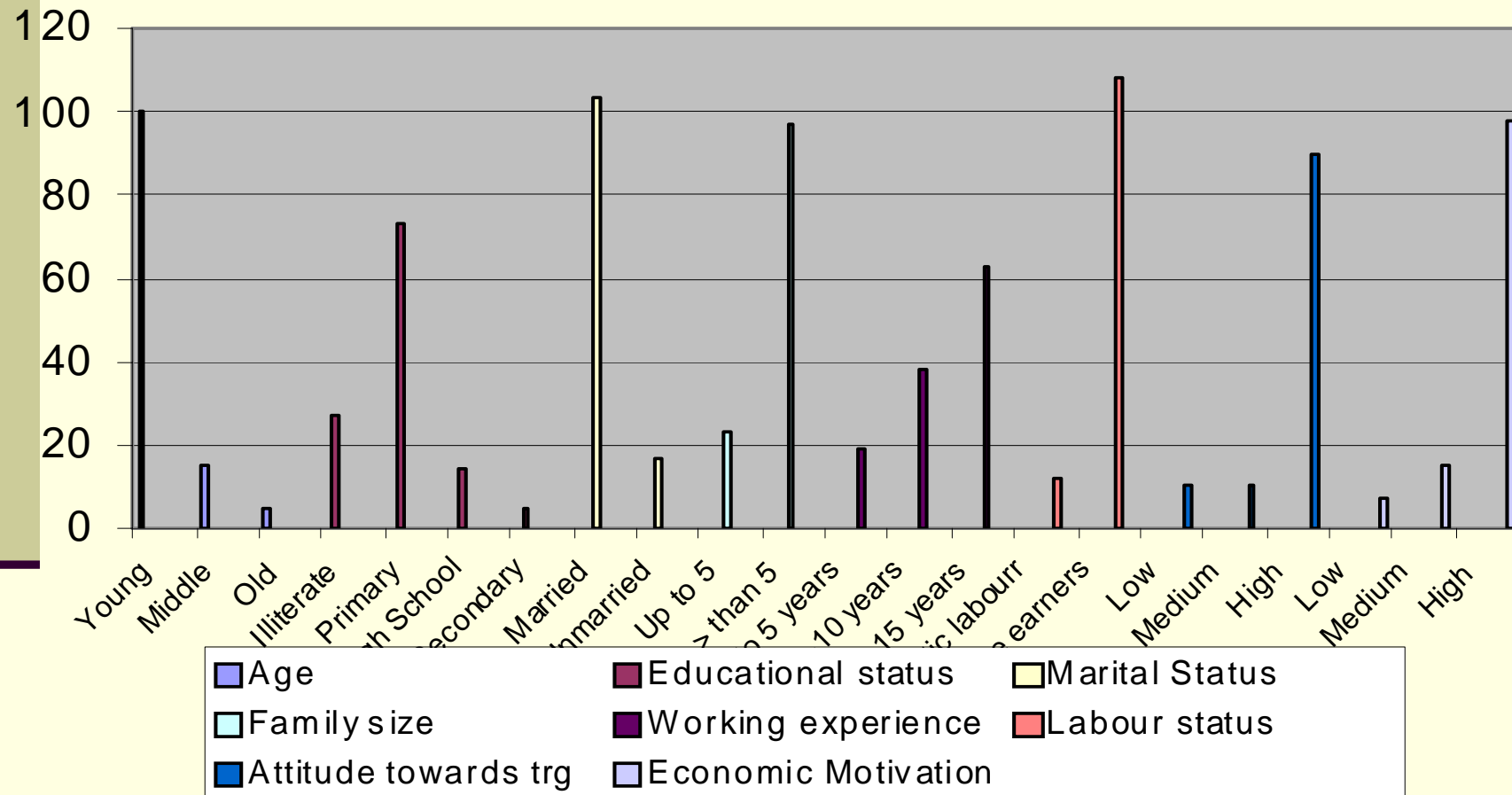
**5 districts : Nagapattinam, Pattukottai,  
Ramanathapuram, Cuddalore and Thiruvallur**

**Sample size : 120**

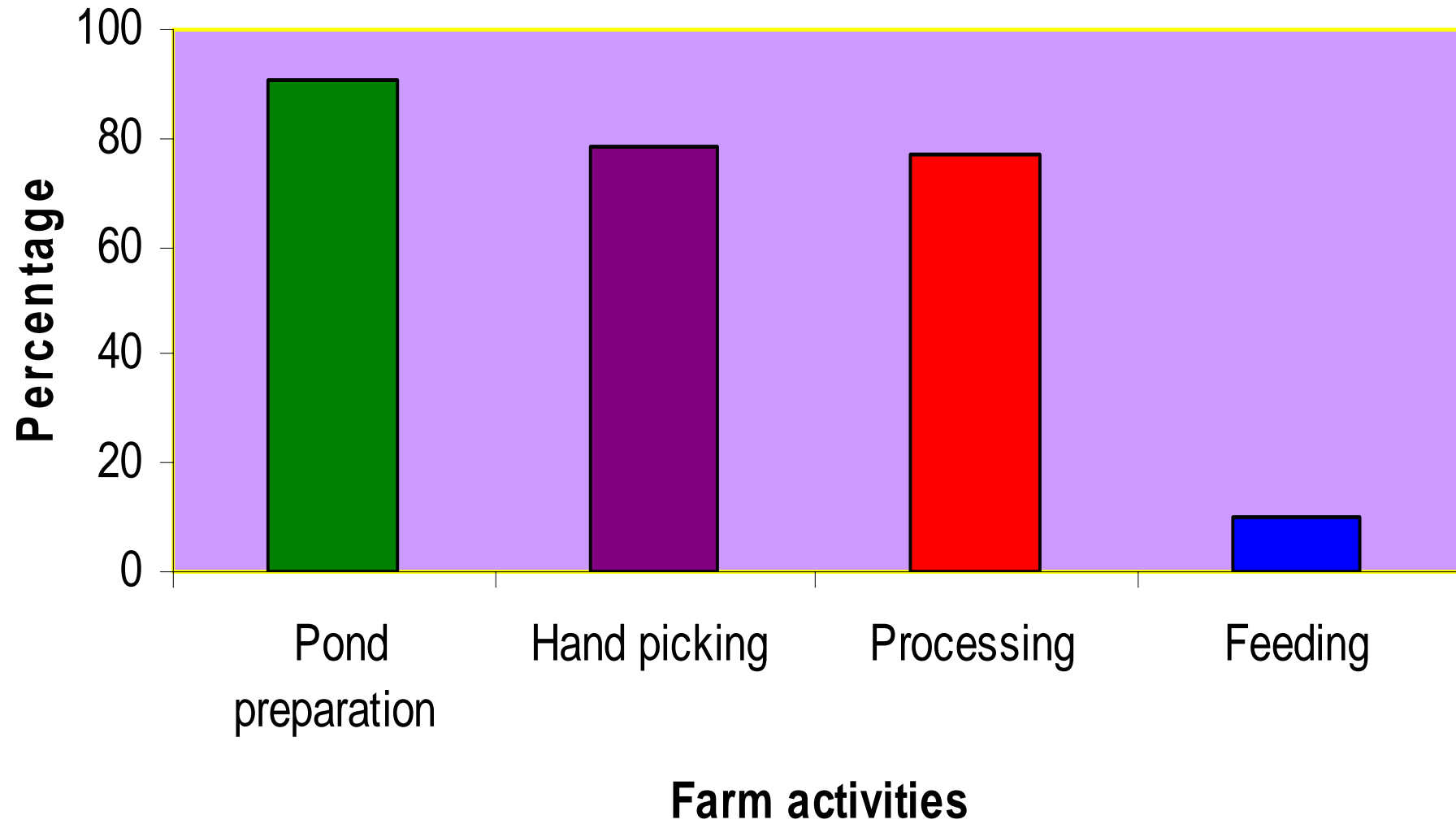
**Statistical tools : Bar chart and correlation co-efficient**

# Results

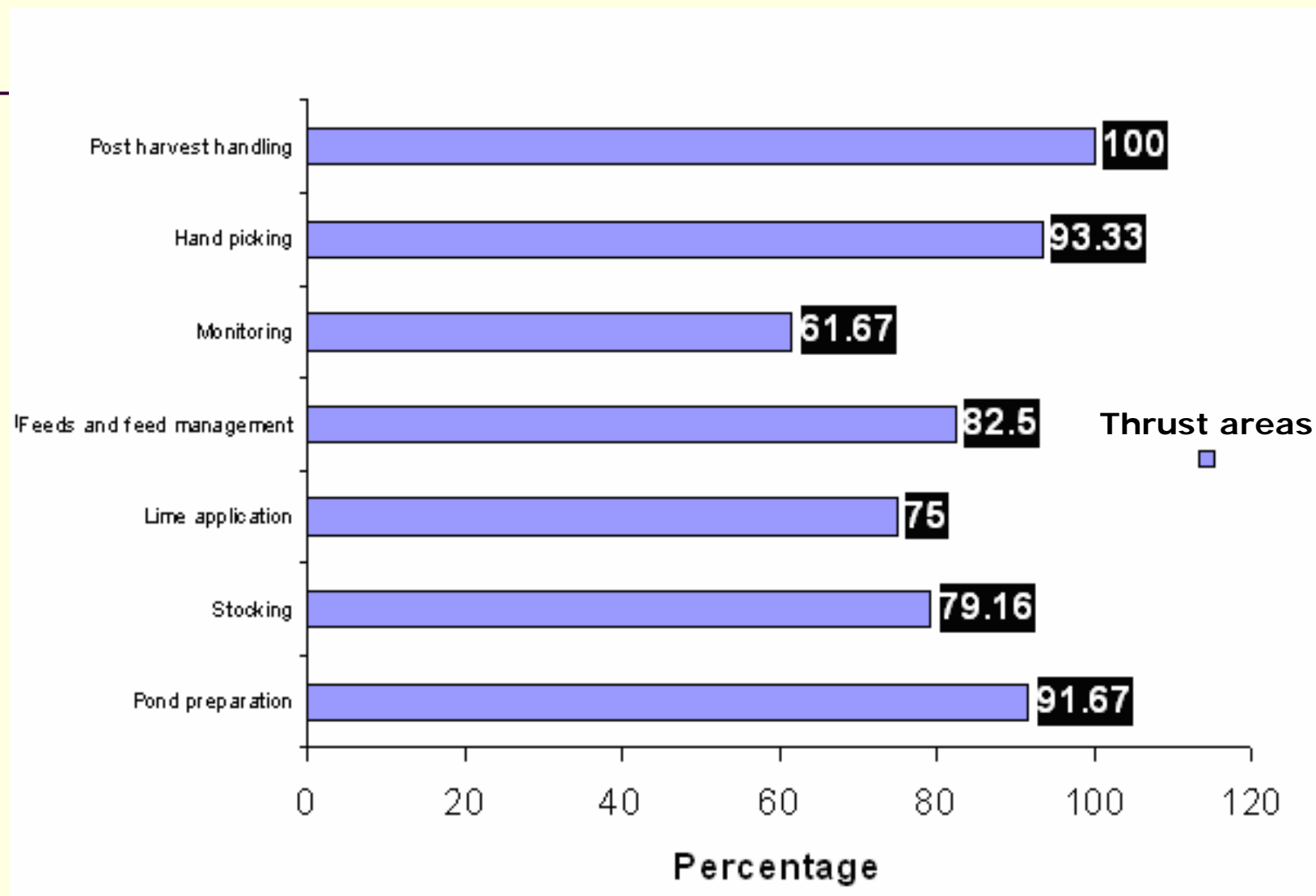
**Fig 1 : Personal attributes of women labourers**



**Fig 2 : Farm Activities of Women Labourers**



### Fig 3. Thrust areas for Women labourers



**Table 1. Relationship between personal attributes and training needs**

<b>Variable</b>	<b>Correlation Coefficient</b>
<b>Age</b>	<b>0.037 ns</b>
<b>Education</b>	<b>0.517 **</b>
<b>Family size</b>	<b>0.111 ns</b>
<b>Farm income</b>	<b>0.415 **</b>
<b>Working experience</b>	<b>0.455**</b>
<b>Attitude towards training</b>	<b>0.542 **</b>
<b>Economic motivation</b>	<b>0.613 **</b>

# Training thrust for Women labourers

<b>Farm operations</b>	<b>Training thrust for Women labourers</b>
<b>Pond preparation</b>	<b>Pond weeding, drying, draining removal of algae</b>
<b>Stocking</b>	<b>Candidate &amp; diversification, season&amp; time, acclimatization, grading, stock account</b>
<b>Lime application</b>	<b>Quantity, timing &amp; type of application</b>
<b>Feeding &amp; feeds mgt</b>	<b>Formulation, preparation, dispersion, FCR, mixing of feed additives</b>
<b>Monitoring</b>	<b>Sampling, analysis of water parameters, soil sampling</b>
<b>Hand picking</b>	<b>Time of harvest ,record maintenance, count/kg</b>

**Knowledge**

**Skill**

**Attitude**





# *Conclusion*

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- **Overview**
- **Gender specific responsibilities**
- **Technical know how – female extn agents**
- **Trg modules-simple & local language**
- **TOT-HRD-RI-DoF**
- **Knowledge, Skill & Attitude**

THANK YOU